Canon

PUB. DT0-B030-A

NTSC

# VIXIA HF R80
# VIXIA HF R82
# VIXIA HF R800

| | | |
|---|---|---|
| This guide introduces only basic functions. To download the Instruction Manual, which contains more advanced information, refer to page 11. | HD Camcorder<br>**Quick Guide** | English |
| Ce guide présente uniquement les fonctions de base. Pour télécharger le mode d’emploi contenant des informations plus approfondies, consultez la page 13. | Caméscope HD<br>**Guide rapide** | Français |
| Esta guía solo muestra las funciones básicas. Para descargar el Manual de instrucciones, que contiene información más avanzada, consulte la página 9. | Videocámara HD<br>**Guía breve** | Español |

DT0-B030

# Important Usage Instructions

WARNING
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

To reduce the risk of electric shock, do not place objects filled with liquids, such as vases, on the apparatus.

**COPYRIGHT WARNING:**
Unauthorized recording of copyrighted materials may infringe on the rights of copyright owners and be contrary to copyright laws.

## FCC/IC NOTICE

### HD Camcorder, ID0090/ID0093 systems

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and use in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Use of shielded cable is required to comply with class B limits in Subpart B of Part 15 of FCC Rules.Do not make any changes or modifications to the equipment unless otherwise specified in the manual. If such changes or modifications should be made, you could be required to stop operation of the equipment.

## Model ID0090 (including WLAN Module Model ES200, FCC ID: AZD230)

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

The available scientific evidence does not show that any health problems are associated with using low-power wireless devices. There is no proof, however, that these low power wireless devices are absolutely safe. Low-power wireless devices emit low levels of radio frequency energy (RF) in the microwave range while being used. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low-level RF that does not produce heating effects causes no known adverse health effects. Many studies of low-level RF exposures have not found any biological effects. Some studies have suggested that some biological effects might occur, but such findings have not been confirmed by additional research. This model has been tested and found to comply with FCC/IC radiation exposure limits set forth for an

uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the IC radio frequency (RF) Exposure rules.

Canon U.S.A., Inc.
One Canon Park, Melville, NY 11747, USA
Tel No. 1-800-OK-CANON (1-800-652-2666)

The Mains plug is used as the disconnect device. The Mains plug shall remain readily operable to disconnect the plug in case of an accident.

While using the compact power adapter, do not wrap it or cover it with a piece of cloth, and do not place it in confined narrow spaces.

CA-110 identification plate is located on the bottom.

# IMPORTANT SAFETY INSTRUCTIONS

**CAUTION**
RISK OF ELECTRIC SHOCK
DO NOT OPEN

**CAUTION:**
**TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.**

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated “dangerous voltage” within the product’s enclosure, that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point, within an equilateral triangle, is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the product.

# Important Safety InstructIons

In these safety instructions the word “apparatus” refers to the Canon HD Camcorder VIXIA HF R82 / VIXIA HF R80 / VIXIA HF R800 and all its accessories.

1 Read these instructions.
2 Keep these instructions.
3 Heed all warnings.
4 Follow all instructions.
5 Do not use this apparatus near water.
6 Clean only with dry cloth.
7 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8 Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
9 Only use attachments/accessories specified by the manufacturer.
10 Unplug this apparatus during lightning storms or when unused for long periods of time.
11 Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

CAN ICES-3(B)/NMB-3(B)

## REGIONS OF USE

The VIXIA HF R82 and VIXIA HF R80 are in compliance (as of January 2017) with the radio signal regulations of the regions listed below. For details on other regions where it can be used, make inquiries with the contacts listed on the supplied warranty card or leaflet.

| REGIONS |
| --- |
| Canada, Hong Kong S.A.R., USA |

**Model**
ID0090: VIXIA HF R80 / VIXIA HF R82

## Precautions About the Battery Pack
## DANGER!
### Treat the battery pack with care.
- Keep it away from fire (or it might explode).
- Do not expose the battery pack to temperature higher than 60 ºC (140 ºF). Do not leave it near a heater or inside a car in hot weather.
- Do not try to disassemble or modify it.
- Do not drop it or subject it to shocks.
- Do not get it wet.

## Important Note About Accessing the Memory
- Observe the following precautions while the ACCESS indicator is on or flashing. Failing to do so may result in permanent data loss or damage to the memory.
  - Do not open the memory card slot cover.
  - Do not disconnect the power source or turn off the camcorder.
  - Do not change the camcorder's shooting mode.
  - Do not press the ▶ button.
  - When a USB cable is connected to the camcorder, do not disconnect the USB cable.

### To display the camcorder's certification logos

Touch [ ] [Other Settings] [Certification Logo Display].

**USA and Canada only:**

The Lithium ion/polymer battery that powers the product is recyclable. Please call 1-800-8-BATTERY for information on how to recycle this battery.

HF R800 This product is not guaranteed to fully support functions of FlashAir cards (including wireless transfer). In case of any card related issues, please check with the card manufacturer. Also note that approval is required to use FlashAir cards in many countries or regions. Without approval, the use of FlashAir cards is not permitted. If it is unclear whether your card is approved for use in your area, please check with the card manufacturer. Availability of FlashAir cards also varies by region.

# Safety Instructions

Be sure to read these instructions in order to operate the product safely. Follow these instructions to prevent injury or harm to the operator of the product or others.

## ⚠ WARNING

**Denotes the risk of serious injury or death.**

- Stop using the product in any case of unusual circumstances such as the presence of smoke or a strange smell.
- Do not touch any exposed internal parts.
- Do not get the product wet. Do not insert foreign objects or liquids into the product.
- Do not touch the product connected to a power outlet during lightning storms. This may cause electric shock.
- Do not disassemble or modify the product.
- Do not expose the product to strong shocks or vibration.

English

- Do not place heavy objects on the power cord. Do not damage, break or modify the power cord.
- Observe the following instructions when using commercially available batteries or provided battery packs.
  – Use batteries/battery packs only with their specified product.
  – Do not heat batteries or expose them to fire.
  – Do not charge batteries/battery packs using non-authorized battery chargers.
  – Do not expose the terminals to dirt or let them come into contact with metallic pins or other metal objects.
  – Do not use leaking batteries/battery packs. If a battery/battery pack leaks and the material contacts your skin or clothing, flush the exposed area thoroughly with running water. In case of eye contact, flush thoroughly with copious amounts of clean running water and seek immediate medical assistance.
  – When disposing of batteries/battery packs, insulate the terminals with tape or other means. This may cause electric shock, explosion or fire.
- Keep the product out of the reach of young children.
- Use only power sources specified <u>in this instruction manual</u> for use with the product.
- Observe the following instructions when using a battery charger or AC adapter.
  – Do not plug in or unplug the product with wet hands.
  – Do not use the product if the power plug is not fully inserted into the power outlet.
  – Do not expose the power plug and terminals to dirt or let them come into contact with metallic pins or other metal objects.
  – Do not place heavy objects on the power cord. Do not damage, break or modify the power cord.
  – Do not wrap the product in cloth or other materials when in use or shortly after use when the product is still warm in temperature.
  – Do not unplug the product by pulling the power cord.
  – Do not leave the product connected to a power source for long periods of time.

- Do not allow the product to maintain contact with the same area of skin for extended periods of time during use. This may result in low-temperature contact burns, including skin redness and blistering, even if the product does not feel hot. The use of a tripod or similar equipment is recommended when using the product in hot places and for people with circulation problems or less sensitive skin.
- Periodically remove any dust buildup from the power plug and power outlet using a dry cloth.
- Follow any indications to turn off the product in places where its use is forbidden. Not doing so may cause other equipment to malfunction due to the effect of electromagnetic waves and even result in accidents.

## ⚠ CAUTION

### Denotes the risk of injury.

- Do not leave the product in places exposed to extremely high or low temperatures. The product may become extremely hot/cold and cause burns or injury when touched.
- Only mount the product on a tripod that is sufficiently sturdy.
- Do not look at the screen or through the viewfinder for prolonged periods of time. This may induce symptoms similar to motion sickness. In such a case, stop using the product immediately and rest for a while before resuming use.



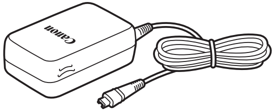
## Trademark Acknowledgements

- SD, SDHC and SDXC Logos are trademarks of SD-3C, LLC.
- Microsoft and Windows are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.
- App Store, iPad, iPhone, iTunes and Mac OS are trademarks of Apple Inc., registered in the U.S. and other countries.
- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

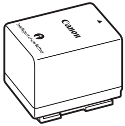
HDMI

- IOS is a trademark or registered trademark of Cisco in the U.S. and other countries and is used under license.
- Wi-Fi is a registered trademark of the Wi-Fi Alliance.
- Wi-Fi Certified, WPA, WPA2, and the Wi-Fi Certified logo are trademarks of the Wi-Fi Alliance.
- The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.
- Other names and products not mentioned above may be trademarks or registered trademarks of their respective companies.
- This device incorporates exFAT technology licensed from Microsoft.
- "Full HD 1080" refers to Canon camcorders compliant with high-definition video composed of 1,080 vertical pixels (scanning lines).
- This product is licensed under AT&T patents for the MPEG-4 standard and may be used for encoding MPEG-4 compliant video and/or decoding MPEG-4 compliant video that was encoded only (1) for a personal and non-commercial purpose or (2) by a video provider licensed under the AT&T patents to provide MPEG-4 compliant video. No license is granted or implied for any other use for MPEG-4 standard.

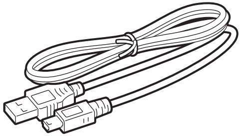
# Supplied Accessories



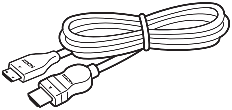
CA-110 Compact Power Adapter*




BP-727 Battery Pack



IFC-300PCU/S USB Cable



HTC-100/SS High Speed HDMI Cable

* CA-110E, including power cord, in Asia.

# Installing the Camcorder’s Instruction Manual (PDF File)

This guide only introduces the most basic functions of the camcorder to get you started. To learn more about your camcorder, to read important handling precautions and to consult the troubleshooting section if an error message is displayed, be sure to read the full-version Instruction Manual (PDF file*). Access the following website. Click on your country/region and follow the onscreen instructions to download the latest version of the PDF file.

**www.canon.com/icpd/**

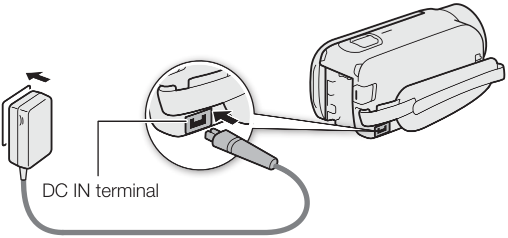
* A PDF viewer, such as Adobe Reader, is required to open the PDF file.

# Table of Contents

# 1 Charging the Battery Pack

Charge the supplied battery pack in advance. Fully charging the supplied battery pack will take about 7 hours and 45 minutes.

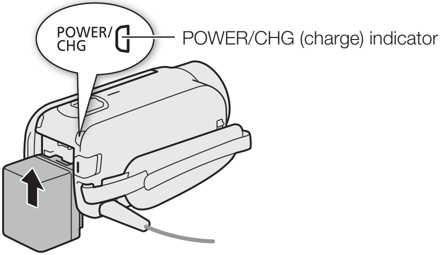
1. **Plug the compact power adapter into a power outlet and connect it to the camcorder's DC IN terminal.**
   - For Asia only: Connect the power cord to the compact power adapter before plugging the power cord into the power outlet.




2. **Attach the battery pack to the camcorder.**
   - Press the battery pack softly into the battery attachment unit and slide it up until it clicks in place.

English

3. Charging will start when the camcorder is turned off.
    - The POWER/CHG indicator will turn on in red (battery pack charging). When the red POWER/CHG indicator goes out, the battery pack is fully charged.

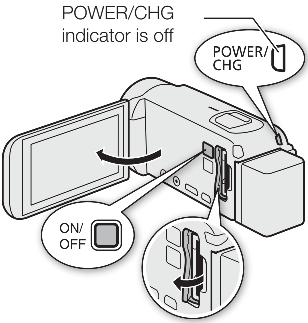


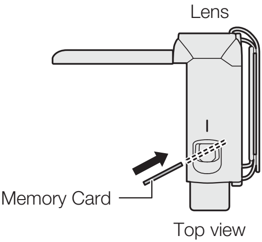

4. When the battery pack is fully charged, disconnect the compact power adapter from the camcorder and then from the power outlet.

# 2 Inserting a Memory Card

You can use commercially available SD, SDHC and SDXC cards with this camcorder. We recommend using memory cards rated CLASS 4, 6 or 10. Initialize a memory card before using it with the camcorder for the first time (PDF❯ **Initializing the Memory**).

1. Open the LCD panel.
   - The camcorder will turn on and the first screen of the basic setup will appear.
2. Press ON/OFF to turn off the camcorder.
   - Make sure the POWER/CHG indicator is off.
3. Open the memory card slot cover and insert the memory card.
   - Insert the memory card at a slight angle, with the label facing toward the lens.
4. Close the memory card slot cover.



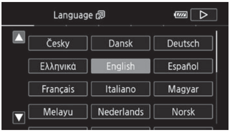




English

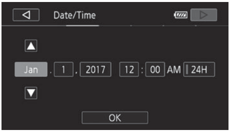
# 3 Basic Setup

The first time you turn on the camcorder, you will be guided by the camcorder's basic setup screens to select the camcorder's initial settings, such as the language, date and time, etc.

1. Turn on the camcorder.
   - Open the LCD panel or press (ON/OFF).
2. Touch the desired language for onscreen displays and then touch [▷].



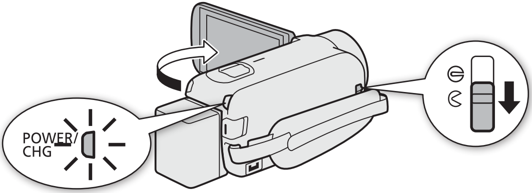

3. Touch the desired date/time format and then touch [▷].
4. Set the date and time.



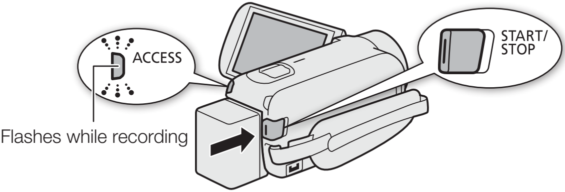

   - Touch a field you want to change and touch [▲] or [▼] to change. Repeat as necessary.
   - Touch [24H] to use 24-hour clock or leave untouched to use AM/PM.
5. Touch [OK] and then touch [▷].
   - HF R800 No further settings are necessary. Skip to step 8.
6. Touch [built-in memory icon] (built-in memory) or [SD] (memory card) and then touch [▷].
7. Touch [built-in memory icon] (built-in memory) or [SD] (memory card) and then touch [▷].
8. Touch [OK] to complete the basic setup and close the setup screen.

# 4 Shooting Video and Taking Photos

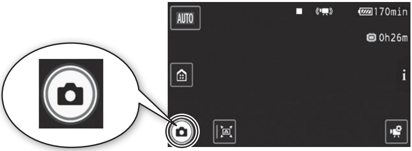
1. Turn on the camcorder and open the lens cover.
   - Open the LCD panel or press ON/OFF and then slide down the lens cover switch.




2. **Video:** Press START/STOP to start recording video.
   Press again to stop recording.




**Photos:** Touch [📷] to record a photo.




3. When you finish recording, close the lens cover and turn off the camcorder.

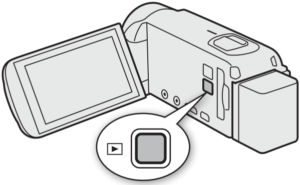
English

# 5 Playing Back Video and Viewing Photos

1. Press the [▶] button.
   - The [movie] index screen will open. To play back photos, change the index screen.
     [Home] ❯ [Photo Playback] for the [photo] (photos) index screen.

Index screen button



2. Touch the thumbnail of the scene or photo you want to play back.
   - During playback, touch the screen to display the playback controls.

## To change the memory*

From the index screen:

1. Touch the index screen button (next to the [Home] (Home) button).
2. Select the memory ([built-in memory] or [SD]) of the recordings you wish to play back and then touch [OK].

* HF R82/R80 only.

## To delete recordings

From the index screen:

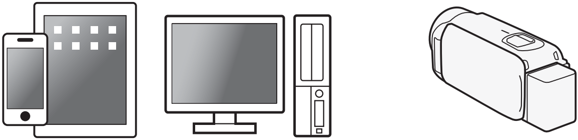
1. Touch [Edit] ❯ [Delete].
2. Select whether to delete scenes/photos by folder, selected scenes/photos, or all scenes/photos.
   - To select individual recordings: Touch all the scenes/photos you wish to delete to mark them with a ☑, then touch [OK].
3. Touch [Yes] ❯ [OK].

English

# HF R82/R80 Wi-Fi Functions

The camcorder features a number of convenient Wi-Fi functions that will allow you to use it in combination with Wi-Fi enabled smartphones and tablets. For example, you can use a smartphone or tablet to control the camcorder remotely while recording, or to upload recordings to the Web.

You can also use the NFC function to effortlessly connect the camcorder to an NFC-enabled Android device.



1. If necessary, install the required app on the smartphone or tablet.
2. Select the desired Wi-Fi function on the camcorder.
3. Wirelessly connect the device to the camcorder.

Note: The necessary procedure may differ according to the Wi-Fi function you wish to use. For details, be sure to refer to the PDF Instruction Manual (PDF ❯ **Wi-Fi Functions**).

# Optional Accessories

Canon offers a wide range of optional accessories for your camcorder. For details, be sure to refer to the PDF Instruction Manual (PDF❯ **Optional Accessories**).

**Use of genuine Canon accessories is recommended.**

This product is designed to achieve excellent performance when used with genuine Canon accessories. Canon shall not be liable for any damage to this product and/or accidents such as fire, etc., caused by the malfunction of non-genuine Canon accessories (e.g., a leakage and/or explosion of a battery pack). Please note that this warranty does not apply to repairs arising out of the malfunction of non-genuine Canon accessories, although you may request such repairs on a chargeable basis.

This mark identifies genuine Canon video accessories. When you use Canon video equipment, we recommend Canon-brand accessories or products bearing the same mark.

USA

## CANON CONSUMER DIGITAL VIDEO EQUIPMENT LIMITED WARRANTY FOR THE UNITED STATES

The limited warranty set forth below is given by Canon U.S.A., Inc. ("Canon USA") with respect to Canon Consumer Digital Video Equipment (the "Equipment") purchased in the United States. This limited warranty is only effective upon presentation of your Bill of Sale or other proof of purchase.

The Equipment is warranted under normal, non-commercial, personal use, against defective materials or workmanship as follows:

Parts: Defective parts will be exchanged for new parts or comparable rebuilt parts for a period of ONE YEAR from the date of original purchase, except for a defective Video Head, which will be exchanged for a period of three months from the date of purchase.

Labor: For a period of ONE YEAR from the date of original purchase, labor will be provided free of charge by our factory service centers or designated service facilities located in the United States.

When returning Equipment under this warranty, you must pre-pay the shipping charges, and you must enclose the Bill of Sale or other proof of purchase with a complete explanation of the problem. During the ONE-YEAR warranty period, repairs will be made and the Equipment will be return-shipped to you free of charge. For repairs after the warranty period is over, you will be given an estimate of the cost of repair and an opportunity to approve or disapprove of the repair expense before it is incurred. If you approve, repairs will be made and the Equipment will be return-shipped to you. (shipping charges apply). If you disapprove, we will return-ship the equipment at no charge to you.

**Non-Canon brand peripheral equipment and software which may be distributed with, or factory loaded on, the Equipment, are sold "AS IS" without warranty of any kind by Canon USA, including any implied warranty regarding merchantability or fitness for a particular purpose. The sole warranty with respect to such non-Canon brand items is given by the manufacturer or producer thereof. If the Equipment contains a hard disk drive, Canon USA recommends that data stored on that drive be duplicated or backed up to prevent its loss in the event of failure or other malfunction of such drive.**

Canon USA shall have no responsibility under this limited warranty for use of the Equipment in conjunction with incompatible peripheral equipment and incompatible software.

In order to obtain warranty service, contact the authorized Canon retail dealer from whom you purchased the Equipment or call the CANON INFORMATION CENTER AT 1-800-OK-CANON). You will be directed to the nearest service facility for your Equipment.

This Limited Warranty covers all defects encountered in normal use of the Equipment and does not apply in the following cases:

A) Loss or damage to the Equipment due to abuse, mishandling, accident, improper maintenance, or failure to follow operating instructions;

B) If the Equipment is defective as a result of leaking batteries, sand, dirt or water damage;

C) If defects or damages are caused by the use of unauthorized parts or by service other than by Canon USA's factory service centers or authorized service facilities;

D) If the Equipment is used for commercial or industrial use.

This Limited Warranty does not cover cabinet (exterior finish), video cassette tape, head cleanings, nor does it apply to Equipment purchased outside the United States. This warranty does not cover units sold to rental firms, military operations, hotels, schools, hospitals or for other commercial, industrial, or institutional applications. These uses are covered only by such specific warranty as Canon may issue with such sales.

This Limited Warranty does not apply to accessories or consumables for the Equipment, which are sold “AS IS”, without warranty of any kind by Canon USA.

Please retain this warranty card and your Bill of Sale as a permanent record of your purchase. This card is most important in order to be sure you are contacted right away should there be a safety inspection, modification or product recall under applicable laws or regulations.

NO IMPLIED WARRANTY, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE APPLIES TO THIS EQUIPMENT AFTER THE APPLICABLE PERIOD OF EXPRESS WARRANTY OR GUARANTY, EXCEPT AS MENTIONED ABOVE, GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS EQUIPMENT SHALL BIND THE UNDERSIGNED (SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU). CANON USA SHALL NOT BE LIABLE FOR LOSS OF REVENUES OR PROFITS, EXPENSE FOR SUBSTITUTE EQUIPMENT OR SERVICE, STORAGE CHARGES, LOSS OR CORRUPTION OF DATA, INCLUDING WITHOUT LIMITATION, LOSS OR CORRUPTION OF DATA STORED ON THE EQUIPMENT’S HARD DRIVE, OR ANY OTHER SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE USE, MISUSE OR INABILITY TO USE THE EQUIPMENT, REGARDLESS OF THE LEGAL THEORY ON WHICH THE CLAIM IS BASED, AND EVEN IF CANON USA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. NOR SHALL RECOVERY OF ANY KIND AGAINST CANON USA BE GREATER THAN THE PURCHASE PRICE OF THE EQUIPMENT SOLD BY CANON USA AND CAUSING THE ALLEGED DAMAGE. WITHOUT LIMITING THE FOREGOING, YOU ASSUME ALL RISK AND LIABILITY FOR LOSS, DAMAGE OR INJURY TO YOU AND YOUR PROPERTY AND TO OTHERS AND THEIR PROPERTY ARISING OUT OF USE, MISUSE OR INABILITY TO USE THE EQUIPMENT NOT CAUSED DIRECTLY BY THE NEGLIGENCE OF CANON USA. (SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU).THIS WARRANTY SHALL NOT EXTEND TO ANYONE OTHER THAN THE ORIGINAL PURCHASER OF THIS EQUIPMENT OR THE PERSON FOR WHOM IT WAS PURCHASED AS A GIFT.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

CANON U.S.A., INC.

CANADA

## CANON CONSUMER DIGITAL VIDEO EQUIPMENT LIMITED WARRANTY

The limited warranty set forth below is given by Canon Canada Inc. (“Canon Canada”) with respect to Canon Consumer Digital Video Equipment (the “Equipment”) purchased in Canada. This limited warranty is only effective upon presentation of a bill of sale or other proof of purchase for this Equipment to a Canon Service Facility when repairs are required.

The Equipment is warranted under normal, non-commercial, personal use, against defective materials or workmanship as follows:

Parts: Defective parts will be exchanged for new parts or, at Canon Canada’s option, comparable rebuilt parts for a period of one year from the date of original purchase, except Video Heads which will be exchanged for a period of 3 months from the date of purchase.

Labour: For a period of one year from the date of original purchase, labour will be provided free of charge by our Canon Service Facilities in Canada.

This limited warranty covers all defects except where:

(a) The loss or damage to the product results from:
   i) accident, natural disaster, mishandling, abuse, neglect, unauthorized product modification or failure to follow instructions contained in the instruction manual;
   ii) the use of accessories, attachments, products, supplies, parts or devices with the Equipment that do not conform to Canon specifications or that cause abnormally frequent service problems;
   iii) repairs or services performed by any party other than a Canon Service Facility;
   iv) defective batteries or any exposure to water, sand or dirt;
   v) shipping (claim must be presented to the shipper);

(b) Any serial number on the video equipment is altered or removed.

(c) The Equipment is used for commercial, professional or industrial purposes.

This limited warranty does not cover the cabinet (exterior finish) of the Equipment, media, nor does it apply to Equipment purchased outside Canada.

If the Equipment contains a hard disk drive, Canon Canada recommends that data stored on that drive be duplicated or backed up to prevent its loss in the event of a failure or other malfunction of such drive.

## TO OBTAIN WARRANTY SERVICE

Ship your Equipment in its original carton, box or equivalent, properly packed, fully insured with shipping charges prepaid, together with a copy of your bill of sale or other proof of purchase and a description of the problem to any of the Canon Service Facilities in Canada.

## LIMITATIONS

Except as otherwise required by applicable legislation, this warranty is in lieu of all other warranties, conditions, guarantees or representations, express or implied, statutory or otherwise, relative to the Equipment, including implied warranties or conditions of merchantability or fitness for a particular purpose.

Canon Canada assumes no liability for special, consequential or incidental damages, loss

or corruption of data including, without limitation, data stored on the hard disk drive of the Equipment or loss that may arise, whether on account of negligence or otherwise, from the use, misuse or inability to use the Equipment (including loss of profit, revenue, media or enjoyment) or from failure to conform to any express or implied warranties, conditions, guarantees or representations. Any recovery under this limited warranty shall not exceed the purchase price of the equipment. Canon Canada does not assume or authorize any other person to assume for Canon Canada any other liability with respect to this equipment.

This warranty does not extend to any person other than the original purchaser of the Equipment or the person for whom it was purchased as a gift and states your exclusive remedy.

## NOTICE TO CONSUMER

If you plan to take important videos or if the product has not been used for some time, please check all functions with the instruction book before using it.

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The information in this guide is verified as of January 2017. Specifications and outer appearance are subject to change without previous notice.

Les informations contenues dans ce guide ont été vérifiées en janvier 2017. Les spécifications et l'apparence extérieure sont sujettes à de changement sans préavis.

La información de esta guía está verificada a fecha de enero de 2017. Las especificaciones y el aspecto exterior están sujetos a cambios sin previo aviso.

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